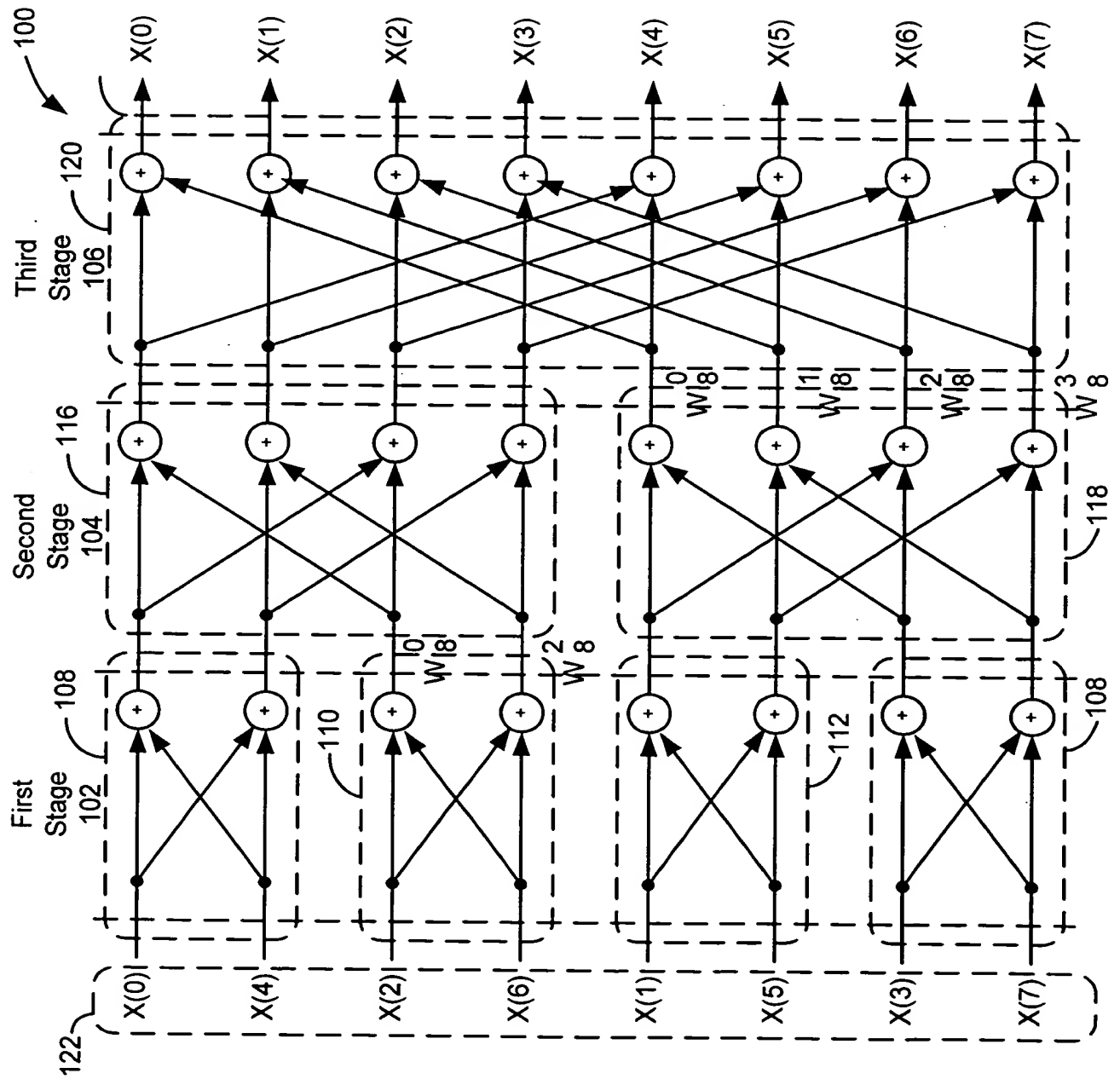


**Fig. 1**  
**Prior Art**



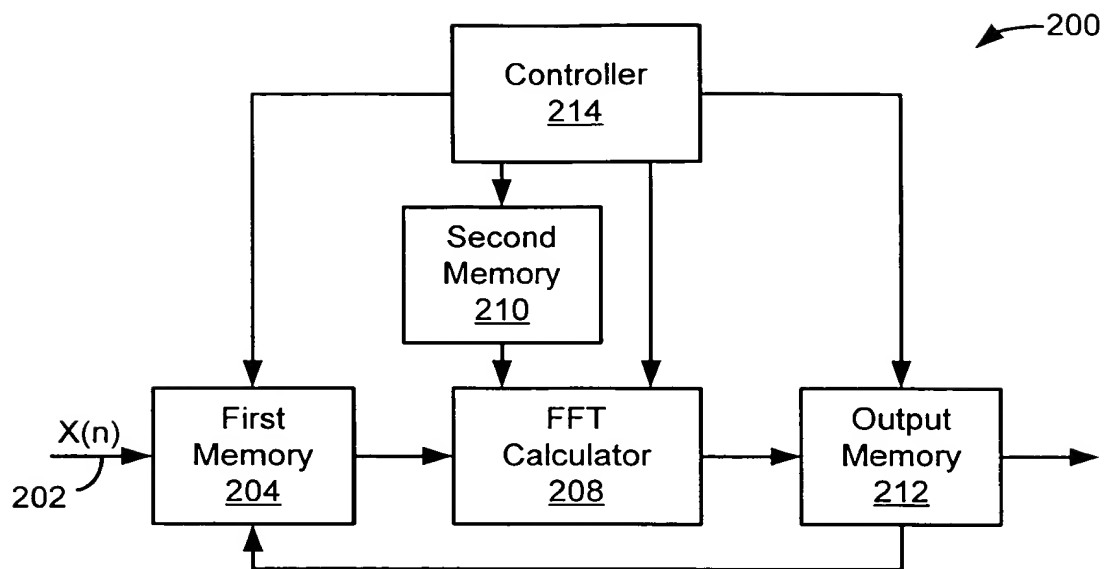


Fig. 2

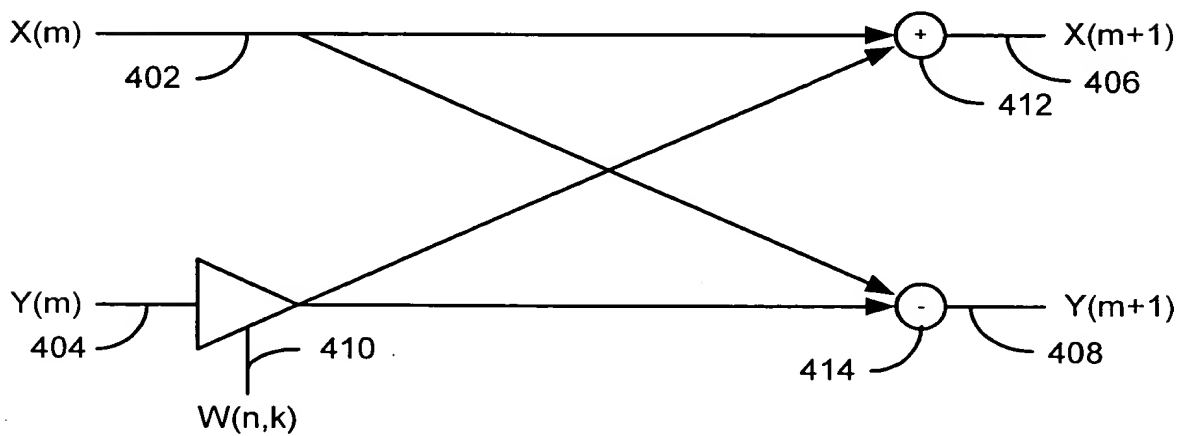
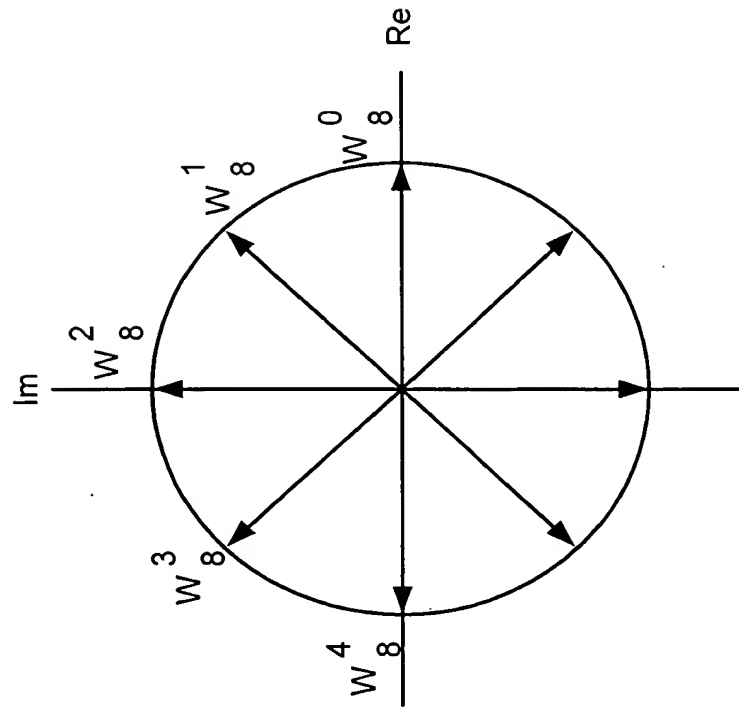
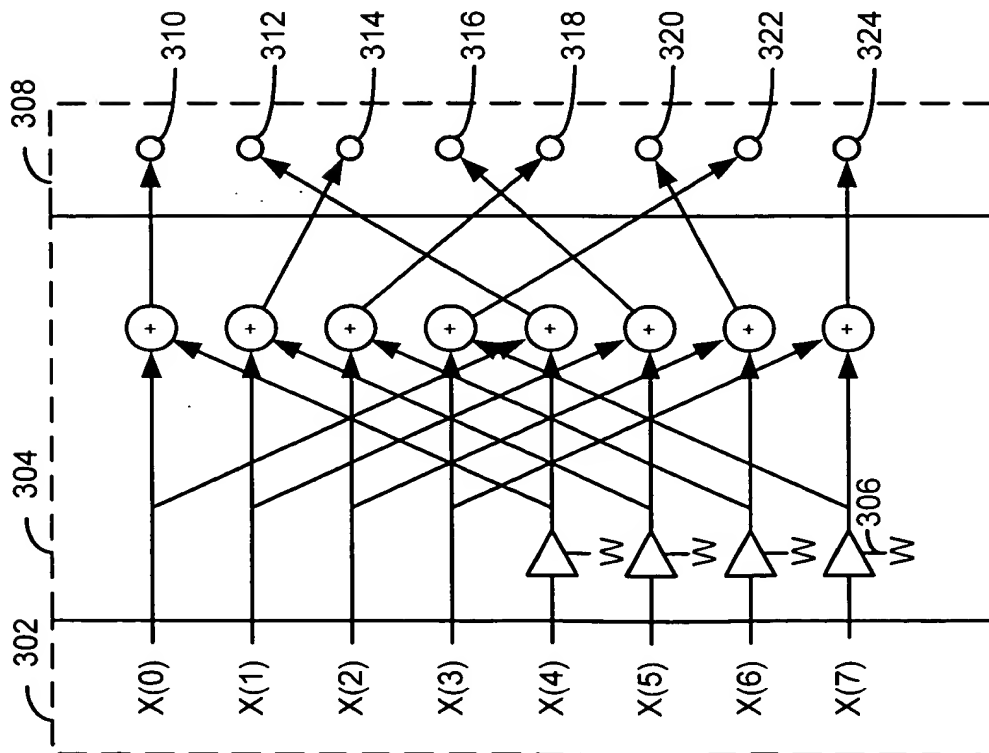


Fig. 4



**Fig. 5**



**Fig. 3**



Input Order	Twiddle Factors	Bit-Reversed Order	Twiddle Factors
0 0 0	$W_8^0$	0 0 0	$W_8^0$
0 0 1	$W_8^1$	1 0 0	$W_8^4$
0 1 0	$W_8^2$	0 1 0	$W_8^2$
0 1 1	$W_8^3$	1 1 0	$W_8^6$
1 0 0	$W_8^4$	0 0 1	$W_8^1$
1 0 1	$W_8^5$	1 0 1	$W_8^5$
1 1 0	$W_8^6$	0 1 1	$W_8^3$
1 1 1	$W_8^7$	1 1 1	$W_8^7$

**Fig. 7**